IN THE NITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Zhang et al.

Serial No.:

09/942,272

COPY OF PAPERS ORIGINALLY FILED

Filed:

August 29, 2001

For:

CLASS V FLEXTENSIONAL TRANSDUCER WITH

DIRECTIONAL BEAM PATERNS

Examiner:

Not Yet Assigned

Art Unit:

2834

Docket No.:

823.0103USU

Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application.

We are enclosing copies of the following references:

US 2,895,062; 4,845,688; 6,232,702

Newnham et al. "Cymbal Tansducers: A Review." Materials Research Laboratory, The Pennsylvania State University, University Park, PA 16802, 29-32.

It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate.

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Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

CERTIFICATE UNDER 37 C.F.R. §1.97(e) FOR FILING I.D.S.

The undersigned attorney hereby certifies: That each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three (3) months prior to the filing of this statement.

May 1, 2002

Date

Respectfully submitted,

Paul D. Greeley, Esq.

Reg. No. 31,019

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

One Landmark Square, 10th Floor

Stamford, CT 06901-2682

(203) 327-4500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OF 2834 PATENT TRAMSMITTAL FORM

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COMMISSION WASHINGTO	NER FOR PATENTS N, D.C. 20231		CHUBSU.
Dear Sir:			
Transmitted he	rewith is:		
2. 3.	 PTO Form 1449 with copies of patents; Transmittal letter in duplicate; and 		
	ny additional fees or credit any name of Ohlandt, Greeley, Rug		- /
		Respectfully submitted	l,
Date: <u>May 1,</u>	2002	Paul D. Greeley, Esq. Reg. No. 31,019 Ohlandt, Greeley, Rug One Landmark Square Stamford, Connecticut (203) 327-4500	, 10th Floor
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Jeffrey J. Scepans NAME	<u>ki</u>	John Jemini SIGNATURE	05/01/02 DATE